

Erdem Ucer

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

18
citations

2682572

2
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

14
citing authors

#	ARTICLE	IF	CITATIONS
1	Examination of the stability of trawlers in beam seas by using safe basins. Ocean Engineering, 2011, 38, 1908-1915.	4.3	9
2	Control design of fin roll stabilization in beam seas based on Lyapunov's direct method. Polish Maritime Research, 2012, 19, .	1.9	6
3	Stochastic rolling motion of ships in following seas. Ocean Engineering, 2011, 38, 1001-1006.	4.3	1
4	Determination of minimum required damping in stochastic following seas modeled by using Gaussian white noise. Communications in Nonlinear Science and Numerical Simulation, 2012, 17, 4870-4876.	3.3	1
5	Lyapunov Function based Criteria for Ship Rolling in Random Beam Seas. Polish Maritime Research, 2019, 26, 6-14.	1.9	1
6	Effect of Initial Bias on the Roll Response and Stability of Ships in Beam Seas. Fluid Mechanics and Its Applications, 2011, , 119-140.	0.2	0